Donview Infrared Interactive Whiteboard

Products Overview

Now Donview come up to multi-touch board which is available for maximum 6 point touch board. It allows multi-users to cooperate or write on the board simultaneously without need to be defined into a certain area, the user can erase the contents or pictures by fist directly. With Donview powerful teaching software equipped with a wealth of tailored teaching tools, teaching resources, simulation experiments of different subjects, Donview interactive whiteboard enliven the teaching and learning.

Features:

1. Multi-touch board

The board is available for maximum 6 point touch board; it allows multi-users to write on the board simultaneously.

2. Erase by fist

The user can erase the contents by fist directly or by dry eraser.

3. Easy front maintenance

The user-friendly design of the board allows the user to replace the board's main parts from front of the board directly without need to remove the board from wall.

4. Anti-light interference

The board can work normally under 30,000 illumination light, that ensure a bright classroom for children, without drawing down the curtain.

5. Shortcut key on both sides of board

18 shortcut key on both of left and right side ensure the user to write or operate it easily and conveniently.

6. Free driver

Use HID interface, the user do not need to install driver.

7. Environment protecting and prolong the board's life.

Intelligent power supply for LED light, save electricity and prolong the board's life.

When the board is not being used in a while during teaching, the LED light can reduce the emitting infrared light automatically.

8. Powerful teaching software,tailored various teaching resources.

Donview teaching software equipped with a wealth of teaching tools, teaching resources, and simulation experiments of different subjects;and tailored teaching resources is available for different country.

Donview Infrared Interactive Whiteboard Specifications

Model	DB-85IND-H01	DB-92IWD-H01	DB-98IWD-H01
Physical Size (Diagonal)	85 Inch	92 Inch	98 Inch
Physical Dimensions (W*H*D) (Without Bracket)	1762x 1280 x 39mm	2037 x 1172 x 39mm	2189 x 1226 x 39mm
Physical Dimensions (W*H*D) (Including Bracket)	1762x 1280x 51mm	2037x 1172x 51mm	2189x 1226x 51mm
Active Screen Size (Diagonal)	79.4 Inch	87.3 Inch	93 Inch
Active Screen Dimensions (W*H)	1646x 1164mm	1931x 1056mm	2092x 1110mm
Projection Image Size (Diagonal)	76.4 Inch	83 Inch	89 Inch
Projection Dimensions(W*H)	1552x 1164mm	1827x 1056mm	1979x 1110mm
Packed Dimensions (W*H*D)	1859x 1389x 82mm	2134x 1281x 82mm	2286x 1335x 82mm
Net Weight (KG)	21	23	26
Packed Weight(KG)	30	35	39
Resolution	48000*36000	48000*36000	48000*36000
Aspect Ratio	4:3	16:9	16:9
Technology	Infrared Induction		
Writing Way	Finger, pen, teaching pointer or any other opaque objects.		
6 point touch	Support 6 point touch at the same time.		
Hand Gesture Recognition	Turn PPT page by sliding two divided fingers, zoom in and zoom out picture by two fingers and erase by fist or palm.		
Calibrate Technology	Four calibrate modes : 4 points, 5 points, 9 points and 16 points.		
Precision	≤0.1mm		
Frame Material	Aluminum alloy.		
Screen Material	Steel Plate		
Back Board	Galvanized Sheet		
Interface	USB 2.0		
Power Requirement	USB powered device.		
Power Consumption	〈2.5W		

Cursor Speed	180 dot/second
Shortcut Key	18 shortcut keys on dual sides
System Requirements	Operating System: Windows XP, Vista, Win 7 and Win 8.
	PC: CPU Intel P4, Dual Core 2.0, 1G of RAM, 1024x768 Resolution, 20 GB of Free Disk Space.
Temperature	Working: -10℃~50℃, Storage: -25℃~70℃
Humidity	Working: 30%~80%, Storage: 10%~90%
Mounting Way	Wall mounting, mobile floor stand mounting , push-pull blackboard stack mounting.
Standard Accessories	Software CD 1 pc, 6m USB cable 1 pc, whiteboard pen 2 pcs, wall-mounted bracket 1 set, user manual 1 pc.
Optional Accessories	Mobile floor stand, mobile floor stand with short throw projector mount, projector bracket.
Mounting Options	Standard: Wall mounting, Optional: mobile floor stand mounting.
Certificates	C-TICK、CE、RoHS、FCC, ISO9001:2000
Lifetime	7-10 years
Warranty Period	Interactive whiteboard: 5 years, accessories: 1 year.

Note : Design and specifications are subject to change without Prior notice.